

PATENT  
ATTY. DOCKET K35A0687

**METHOD AND APPARATUS FOR STORING A STREAM OF  
VIDEO DATA ON A STORAGE MEDIUM**

Abstract of the Disclosure

5           A system for storing video data includes a receiver configured to receive a  
stream of video data that includes a sequence of original transport packets. Each  
original transport packet has a first predetermined number of bytes including video data  
bytes. A first circuit is configured to add a second predetermined number of bytes to  
each original transport packet to create a modified transport packet having a third  
10       predetermined number of bytes. A storage medium is addressable on sector boundaries,  
wherein each sector has a predetermined number of user data bytes different from the  
first predetermined number of bytes. The first byte in a modified transport packet aligns  
with a first user data byte in a sector after a first predetermined number of sectors  
following a previous alignment.